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FOR OFFICE USE ONLY:	Version #	APP # 700286	

A. Statement of Activity or Product

Sequoia National Forest, Giant Sequoia National Monument requests funding to build and implement a quality Off-Highway-Vehicle (OHV) safety/education outreach program that emphasizes land ethics, interpretive education, and environmental stewardship for OHV users. Funds will finance the cost to update and reprint the popular OHV guides for the Hume Lake and Kern River Ranger Districts. In addition, funds are requested to produce and print a new OHV guide map for the Western Divide Ranger District. Secondly, funds will finance the purchase of Tread Lightly handout materials, and brochures on responsible OHV riding, rules and regulations, and safety. Third, funds will finance the salary of (4) Forest Protection Officers (FPOs) to participate and operate an information booth at both the Kern County Fair, Bakersfield Sportsman's Show, and the Fresno County Fair (2 FPOs per event) for a period of six weekend days. It is expected that over 20,000 OHV related personal contacts will be made at each event. The Districts will also be conducting outreach to OHV groups to become partners in Tread Lightly education messages through various programs including special events, trail host opportunities, and partnered media outlets. The Sequoia National Forest has a long and successful history working with a variety of partners including organizations and clubs representing OHV, mountain biking, equestrian and hikers. Under the Adopt-A-Trail program, volunteers help the Forest maintain several OHV trails and help the Forest educate other OHV users regarding safe, responsible riding and environmental stewardship. Finally, funds will finance First Aid/CPR training for 15 field going FPOs.

B. Relation of Proposed Project to OHV Recreation

The OHV recreation program on the Sequoia National Forest, Giant Sequoia National Monument is a popular activity and visitor use increases annually. The demand requires a quality education and safety program to support this use. The project will serve to add to, enhance, and protect existing OHV opportunities by keeping users informed on legal riding areas, OHV trail rating difficulty, and sustain the assets that support OHV recreation activities. It is important to educate the public to sustain the long term integrity of OHV trails and facilities. This effort will reduce user created routes, user conflicts, resource damage, theft, vandalism, littering, and other illegal acts.

Providing funds for the production of the OHV Guide maps would greatly enhance the quality of interpretive materials available for public distribution purposes, to better educate OHV users on rules, regulations, land ethics, and safety. The 2003 OHV Guide maps contain old information and require updates for the administrative name changes to the Western Divide and Kern River Ranger Districts, the address change for the Supervisor's Office in Porterville, CA, and to complement the newly released Motor Vehicle Use Map (MVUM). The OHV Guide maps are very easy to read and extremely popular with OHV riders and forest visitors. They contain valuable information on levels of difficulty for OHV routes that alert less experienced riders and assist in planning an OHV outing by displaying recommended routes, thus eliminating user created routes and user conflicts among other recreation visitors.

Public participation at the Kern County Fair, Bakersfield Sportsman's Show, and the Fresno County Fair will provide one on one contact with the OHV community to improve public outreach and develop a land ethic through educational material. Using Tread Lightly brochures and educational material from ATV Safety Institute and the Motorcycle Safety Foundation, Forest Service FPOs will provide the public a chance to ask questions and get answers about OHV opportunities in the forest and learn about ethical and responsible OHV recreation on public lands.

The Sequoia National Forest, Giant Sequoia National Monument will develop new partnerships with OHV groups and volunteer organizations to continue to build a stronger Adopt-A-Trail program, thus creating a sense of stewardship among the OHV community and sustain partnerships. These OHV volunteer groups will form relationships with fellow enthusiasts and be able to articulate the Tread Lightly message through in-the-field public contacts and relevant educational material. FPOs will remain vigilant in forming partnerships by making field contacts and attending club meetings and expressing concern to OHV groups that OHV opportunities can remain viable through their volunteer efforts in special events, activities, and projects. Four (4) FPOs on the Hume Lake Ranger District recently completed training with the Tread Lightly organization and earned certificates as official Tread Trainers to better educate OHV users. The District has also become official government members to Tread Lightly, Inc.

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Application: Education & Safety

First Aid/CPR training will provide safety training and maintain current qualifications of field going FPOs in their public contact work with OHV users and forest visitors. Many of the OHV routes are located in remote areas of the forest with poor or no cell service, no telephone service and limited access to medical facilities. First-on-scene responders are often FPOs who respond to medical emergency calls through the dispatch center and may be required to provide first aid, CPR, and initial assessments on patient care.

C. **Identification of Needs**

Funding will provide for the purchase of handout materials (i.e., decals, Tread Lightly brochures) for field contacts, Kern and Fresno County Fairs, Bakersfield Sportsman's Show and other public venues. Reprinting the popular OHV Guide maps will provide an important education awareness to ensure responsible riding within the Sequoia National Forest and Giant Sequoia National Monument. The OHV Guide maps complement the Motor Vehicle Use Map (MVUM) by being very visitor friendly, showing restrictions as well as available routes and degree of difficulty. The information provided on the OHV Guide map assists the OHV enthusiast in planning an OHV outing that will provide an exceptional recreation experience, as well as protecting the environment.

Population pressures locally, are projected to increase with the ongoing development in Bakersfield, a one hour's drive from Sequoia National Forest and the many popular OHV routes. As of 2008, the population was estimated at 328,692 within the city limits, making it the 11th largest city in California. Within the Bakersfield Metropolitan Statistical Area, the population is estimated at 780,711, making it the 65th largest metropolitan area in the country. With the city of Fresno being the largest metropolitan area to the northern District of the Sequoia National Forest, it is equally important to partner with this growing urban population so OHV recreation can continue to be a part of the recreation opportunities available for the public. For the 490,847 residents that reside in the city limits of California's 5th largest city and for being the Central Valley's 2nd largest metro area, the 899,348 residents are within one hour's driving time to the northern Sequoia National Forest. In addition to the local Central Valley population, the Forest is within a two-three hours drive from the Los Angeles metropolitan area.

With the increased population, the popularity of OHV recreation has attracted greater visitation to the Sequoia National Forest, Giant Seguoia National Monument, and the need for improved educational materials. These educational tool kits (OHV Guide Map and brochures) will provide a prominent message to the targeted audience of young and older riders. With this Project, the Sequoia National Forest, Giant Sequoia National Monument has the opportunity to improve safe and environmentally responsible OHV operations.

D. **Location of Training Services**

Informal Tread Lightly training will occur in the field on a daily basis during the summer months. Trained personnel working in areas where OHV use occurs will discuss Tread Lightly, and how to use the land wisely, as well as offering free brochures and decals to the visitors. Opportunities to educate the public and to conduct outreach to the OHV user will also occur at local venues and special events in the community. The Tread Lightly trained Forest Service staff will take valuable information in the form of educational materials, handouts, and general knowledge of ethical OHV recreation to the greater community and reach the diverse recreation demographic, thus promote the Tread Lightly principles. By incorporating the Tread Lightly message at special events, the unique resources made available from the organization will also attract and generate interest to the Tread Lightly principles.

Forest Service employees will receive First Aid/CPR training at the Care Ambulance Service/Emergency Medical Service facility in Kernville, CA, as well as the Red Cross in Fresno/Clovis CA. The one day course will be provided by a certified First Aid/CPR instructor.

E. OHV Safety, Environmental Responsibility, and Respect Private Property

The project provides OHV educational materials and brochures to teach safety, environmental responsibility, and respect for private property. Funding the proposal would provide educational tools in support of the Kern River, Hume Lake and Western Divide Ranger Districts efforts to operate an information booth at the Kern County and Fresno County Fairs, and Bakersfield Sportsman' Show and other public venues. This effort would include one on one public contacts to educate the

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public about OHV safety, protecting the environment, respect for others on trail routes, and land ethics. The project will utilize handouts and materials on Tread Lightly, maps with messages regarding rules and regulations, respect for private property and other recreation users, and riding opportunities on the Sequoia National Forest, Giant Sequoia National Monument. The OHV Guide maps are a useful tool to provide safety messages and teach OHV users about reducing

impacts to the natural and cultural resources.

Version #

Additional Documentation for Grants and Cooperative Agreements Program - 2008/2009 6/2/2009 Agency: USFS - Sequoia National Forest Application: Education & Safety

	FOR OFFICE USE ONLY:	Version #	APP # 700286
1	Optional Project-Specific Application I	Documents	
	Attachments:		Cover Hume Lake OHV Map
			Cover Kern River (Cannell Meadow) OHV Map

2 Optional Project-specific Maps

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		FOR OFFICE USE ONLY:	Version #			APP #		
APPL	ICANT NAME :	USFS - Sequoia National Forest						
PROJ	ECT TITLE :	Education & Safety				PROJECT NUME (Division use on		
DPO I	ECT TYPE :	☐ Acquisition	☐ Development		☑ Edu	ucation & Safety	Ground Op	erations
FROS	ECT TIFE.	Law Enforcement	Planning		Res	storation		
PROJ	IECT DESCRIPTION :	Sequoia National Forest, Giant Soutreach program that emphasiz and reprint the popular OHV guid guide map for the Western Divid responsible OHV riding, rules an operate an information booth at lisix weekend days. It is expected outreach to OHV groups to be coopportunities, and partnered medorganizations and clubs represenseveral OHV trails and help the I finance First Aid/CPR training for	es land ethics, interpretively des for the Hume Lake and Ranger District. Second regulations, and safety ooth the Kern County Faird that over 20,000 OHV reme partners in Tread Light outlets. The Sequoianting OHV, mountain biking Forest educate other OHV	e education, and e d Kern River Rang dly, funds will finar Third, funds will f r, Bakersfield Spor elated personal cor ntly education mes National Forest hang, equestrian and	nvironmen ger Districts ace the pur- inance the tsman's Sh ntacts will b sages thro as a long ar hikers. Ur	ntal stewardship for OHV s. In addition, funds are chase of Tread Lightly he salary of (4) Forest Protow, and the Fresno Coupe made at each event. The sugh various programs in the successful history wonder the Adopt-A-Trail process.	users. Funds will final requested to produce a andout materials, and lection Officers (FPOs) anty Fair (2 FPOs per eThe Districts will also be cluding special events, rking with a variety of program, volunteers help	nce the cost to update and print a new OHV brochures on to participate and event) for a period of conducting trail host partners including the Forest maintain
	Line Item		Qty	Rate	UOM	Grant Request	Match	Total
DIRE	CT EXPENSES							
Progr	am Expenses							
1	Staff							
	Other-Rec Program Notes: Kern River G	-	10.000	304.000	DAY	0.00	3,040.00	3,040.00
	Other-Rec Program Notes: Hume Lake G		10.000	302.000	DAY	0.00	3,020.00	3,020.00
	Other-Asst Rec Office Notes : Kern River G	er S 7 OHV Volunteer Coordinator	20.000	270.000	DAY	2,700.00	2,700.00	5,400.00
	Other-Fire Prevention	n FPO	12.000	270.000	DAY	1,620.00	1,620.00	3,240.00
	Notes : Kern River Fi	re Prevention Technician GS 7 (2)					·	,

Line Item	Qty	Rate	UOM	Grant Request	Match	Total
Notes : Regional Office GS 11						
Other-Design/Editor Notes : Regional Office GS 11	10.000	304.000	DAY	0.00	3,040.00	0.00
Other-Forest Public Affairs Notes : Supervisor's Office PAO GS 13	5.000	435.000	DAY	0.00	2,175.00	2,175.00
Other-Forest Rec Officer Notes : Supervisor's Office GS 13	5.000	430.000	DAY	0.00	2,150.00	2,150.00
Other-Budget & Finance Notes : Supervisor's Office GS 9	10.000	318.000	DAY	0.00	3,180.00	3,180.00
Other-Asst Rec Officer FPO Notes : Western Divide GS 7	10.000	222.000	DAY	2,220.00	0.00	2,220.00
Other-Asst Rec Officer Notes : Hume Lake GS 7	30.000	189.000	DAY	2,835.00	2,835.00	5,670.00
Other-Rec FPO Notes : GS 5 Hume Lake (2)	4.000	128.000	DAY	512.00	0.00	512.00
Other-Battalion Chief Notes: Kern River GS 9 Battalion Chief	10.000	275.000	DAY	0.00	2,750.00	2,750.00
Total for Staff				9,887.00	29,550.00	36,397.00
Contracts						
Other-Map Print Order Notes: Hume Lake/Kern River Print OHV Guide Maps (4000 maps for each District)	2.000	12000.000	EA	24,000.00	0.00	24,000.00
Other-Design/Print Order Notes: Western Divide Design & Print OHV Map Guide (2000 maps)	1.000	15000.000	EA	15,000.00	0.00	15,000.00
Total for Contracts	•			39,000.00	0.00	39,000.00

	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
3	Materials / Supplies						
	Other-Tread Lightly Decals Notes: Forest wide (Hume Lake, Western Divide, Kern River and Supervisor's Office)	40.000	25.000	EA	1,000.00	0.00	1,000.00
	Other-Tread Lightly Brochures Notes: Kern River and Hume Lake - Brochures for Kern and Fresno County Fair and Sportsmen's shows	1000.000	2.500	EA	2,500.00	0.00	2,500.00
	Brochures Notes: Forest wide Tread Lightly Brochures	27.000	6.000	PKG	162.00	0.00	162.00
	Brochures Notes : Guide to responsible 4 wheeling	300.000	0.250	EA	75.00	0.00	75.00
	Brochures Notes : Guide to responsible motorcycle	300.000	0.250	EA	75.00	0.00	75.00
	Brochures Notes : Guide to responsible ATV riding	300.000	0.250	EA	75.00	0.00	75.00
	Total for Materials / Supplies				3,887.00	0.00	3,887.00
4	Equipment Use Expenses						
5	Equipment Purchases						
6	Others						
	Training Notes: First Aid/CPR Training 15employees; 5-WD; 3-HL and 7-KR	15.000	150.000	EA	2,250.00	0.00	2,250.00
	Other-Booth Rentals Notes: Kern River Booth rentals for Kern County Fair and Bakersfield's Sportsmen's Show	2.000	150.000	EA	300.00	0.00	300.00
	Other-Booth Rental	1.000	150.000	EA	150.00	0.00	150.00

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	Line Item	Qty	Rate	UOM	Grant Request	Match	Total
	Notes : Fresno County Fair - Hume Lake						
	Total for Others			2,700.00	0.00	2,700.00	
7	Administrative Costs						
Total Program Expenses				55,474.00	29,550.00	81,984.00	
TOTAL DIRECT EXPENSES			55,474.00	29,550.00	81,984.00		
TOTAL EXPENDITURES				55,474.00	29,550.00	81,984.00	

	Line Item	Grant Request	Match	Total	Narrative			
DIRE	DIRECT EXPENSES							
Prog	ram Expenses							
1	Staff	9,887.00	29,550.00	36,397.00				
2	Contracts	39,000.00	0.00	39,000.00				
3	Materials / Supplies	3,887.00	0.00	3,887.00				
4	Equipment Use Expenses	0.00	0.00	0.00				
5	Equipment Purchases	0.00	0.00	0.00				
6	Others	2,700.00	0.00	2,700.00				
7	Administrative Costs	0.00	0.00	0.00				
Tota	Program Expenses	55,474.00	29,550.00	81,984.00				
тот	AL DIRECT EXPENSES	55,474.00	29,550.00	81,984.00				
TOTAL EXPENDITURES		55,474.00	29,550.00	81,984.00				

Environmental Review Data Sheet (ERDS) for Grants and Cooperative Agreements Program - 2008/2009
Agency: USFS - Sequoia National Forest
Application: Education & Safety

	FOR OFFICE USE ONLY: Version # APP # 700286	
ļ	ΓΕΜ 1 and ITEM 2	
	ITEM 1	
a.	ITEM 1 - Has a CEQA Notice of Determination (NOD) been filed for the Project? Yes (Please select Yes or No)	No
	ITEM 2	
b.	ITEM 2 - Are the proposed activities a "Project" under CEQA Guidelines Section 15378? Yes (Please select Yes or No)	No
C.	The Application is requesting funds solely for personnel and support to enforce OHV laws Yes and ensure public safety. These activities would not cause any physical impacts on the environment and are thus not a "Project" under CEQA. (Please select Yes or No)	No
d.	Other. Explain why proposed activities would not cause any physical impacts on the environment and are that "Project" under CEQA. DO NOT complete ITEMS $3-9$	hus not
	The grant proposal is for OHV public education, training, and production of OHV recreation maps; no groun disturbing activities will occur.	nd
I	TEM 3 - Impact of this Project on Wetlands	
I	TEM 4 - Cumulative Impacts of this Project	
ļ	TEM 5 - Soil Impacts	
ı	TEM 6 - Damage to Scenic Resources	
ı	TEM 7 - Hazardous Materials	
	Is the proposed Project Area located on a site included on any list compiled pursuant to Yes Section 65962.5 of the California Government Code (hazardous materials)? (Please select Yes or No)	No
	If YES, describe the location of the hazard relative to the Project site, the level of hazard and the measures taken to minimize or avoid the hazards.	to be
I	TEM 8 - Potential for Adverse Impacts to Historical or Cultural Resources	
	Would the proposed Project have potential for any substantial adverse impacts to historical or cultural resources? (Please select Yes or No)	No
	If YES, describe the potential impacts and for any substantially adverse changes in the significance of histo cultural resources and measures to be taken to minimize or avoid the impacts.	orical or
ļ	ΓΕΜ 9 - Indirect Significant Impacts	
	CEQA/NEPA Attachment	

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1.		Evaluation Criteria - Q 1.			
		The Applicant is applying for the following from list) • Education – Applicants shall only response Safety – Applicants shall only response	spond to items 1, 2, 4, 5, 6		;
	1.	As calculated on the Project Cost Estimate Applicant is 3	te, the percentage of the co	ost of the Project covered by the	
		(Check the one most appropriate) (Please	e select one from list)		
		76% or more (10 points)	C 51% -	75% (5 points)	
		© 26% - 50% (3 points)	C 25% (Match minimum) (No points)	
2.		Evaluation Criteria - Q 2.			
	2.	For Applicant's OHV Grant Projects which the last two years, the percentage of all d		•	
		(Check the one most appropriate) (Please	e select one from list)		
		C 100% of Deliverable accomplished (5 points)		
		75% to 99% of Deliverables accomp	lished (3 points)		
		C Less than 75% of Deliverables acco	mplished (No points)		
		First time Applicants and past Applic	cants with no active Grant _l	projects within the last two years (2 points)	
3.		Evaluation Criteria - Q 3. (FOR DIVISION	USE ONLY)		
	3.	Previous Year Performance 3			
		(FOR DIVISION USE ONLY) (Check the	one most appropriate) (Ple	ease select one from list)	
		In the previous year the Applicant hat OHMVR Grant Administrator by pho		mmunicated effectively with the assigned (3 points)	
		First time Applicants and past Applic	cants with no active Grant	projects within the last two years (2 points)	
		C In the previous year the Applicant ha	as not been responsive (No	points)	
4.		Evaluation Criteria - Q 4.			
	4.	The Project will utilize partnerships to suc organizations that will participate in the P	•	roject. The number of partner	
		(Check the one most appropriate.) (Pleas	se select one from list)		
		• 4 or more (4 points)	C 2 to 3	(2 points)	
		C 1 (1 point)		(No points)	
		List partner organization(s)			
		Association, California Trail Users Coalition Grinders, Southern Sierra Fat Tire Assoc	on, American Motorcycle A iation, Mountain and River Canyon Partners, Kern Riv	-	

Evaluation Criteria - Q 5.

5. The Project addresses the following types of OHV Recreation $\,\,$ 6

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Agency: USFS - Sequoia National Forest
Application: Education & Safety

(Check all that apply.) Scoring: 1 point each (Please select applicable values) **▼** ATV M.C. Recreation Utility Vehicle (RUV) ✓ Dune buggy, rail Other (Specify) [Over Snow Vehicles] 6. Evaluation Criteria - Q 6. 6. The Project was developed with public input employing the following 2 (Check all that apply) Scoring: 1 point each, up to a maximum of 2 points (Please select applicable values) Meeting(s) with the general public to discuss Project (1 point) Conference call(s) with interested parties (1 point) Meeting(s) with stakeholders (1 point) Explain each statement that was checked Project discussed at Travel Route Designation workshops in February 2009. Project discussed on a conference call with Ed Waldheim, California Trail Users Coalition, and at the January quarterly meeting of California Off Road Vehicle Association, Stewards of the Sequoia, and Friends of Jawbone. In addition, Forest Supervisor discussed project activities with Bakersfield Trailblazer's. Discussed with Kingsburg 4WD Club at meeting for Annual Poker Snow Run. 7. Evaluation Criteria - Q 7. (Education Project ONLY) 7. The Project incorporates the following, clearly identifiable and/or measurable, elements 8 (Check all that apply) (Please select applicable values) Process of researching issues and audience (2 points) ○ Objectives (2 points) ▼ Testing process to ensure actions are effective (2 points) Plan to implement the Project (2 points) Evaluation and feedback of the process (2 points) 8. **Evaluation Criteria - Q 8. (Education Project ONLY)** 8. Total number of points of contact the Project is anticipated to reach 4 (Check the one most appropriate.) (Please select one from list) Greater than 10,000 (4 points) (C 1,000 to 10,000 (3 points) C 100 to 1,000 (2 points) C 20 to 100 (1 point) © 0 to 20 (No points) Evaluation Criteria - Q 9. (Education Project ONLY) 9. 9. Total time a participant will have exposure to the Project's message or training 2 (Check the one item of highest point value that applies.) (Please select one from list) Greater than 2 hours (4 points) 1 hour to 2 hours (3 points) 5 minutes to less than 1 hour (2 points) 1 minute to less than 5 minutes (A Project for maps will fall under this category) (1 point) C Less than 1 minute (No points)

10. Evaluation Criteria - Q 10. (Education Project ONLY)

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10. The Project will utilize the following methods of education	n 14
(Check all that apply) Scoring: 2 point each up to a maxi	mum of 14 points (Please select applicable values)
	▼ Tool kits
☐ Internet messaging/CDs	☐ Signage
Advertising	Radio/TV
	Other (Specify)
▼ Public relations/media	
11. Evaluation Criteria - Q 11. (Education Project ONLY)	
 The Project provides direct support for delivery of ATV 5 Foundation training 2 	Safety Institute and/or Motorcycle Safety
(Check the one most appropriate.) (Please select one fr	om list)
No (No points)	€ Yes (2 points)
12. Evaluation Criteria - Q 12. & 13. (Safety Project ONLY)
12. The Project will utilize personnel trained to the following	level
(Check the one most appropriate.) (Please select one fr	om list)
Emergency Medical Technician level, or higher (5 points)	First Responder level (2 points)
First Aid and CPR (1 points)	No training (No points)
13. The Project will provide search and rescue as follows	
(Check the one most appropriate) (Please select one from	om list)
24 hours, 7 days per week (5 points)	C Less than 24 hours, 7 days per week (4 points)
C Less than 24 hours, less than 7 days per week (2 points)	On special occasions/events only (No points)
13. Evaluation Criteria - Q 14. (Safety Project ONLY)	
14. The Project will have the majority of personnel trained in	the following areas
(Check all that apply) Scoring: 2 points each up to a max	ximum of 16 points (Please select applicable values)
Radio communication	Tracking skills
Avalanche rescue	Navigation training
Swift water rescue	ATV certification
☐ Dog handling	■ Motorcycle certification
Rope skills	4 x 4/Off-Road training
☐ Wilderness search and rescue	Other (Specify)
14. Evaluation Criteria - Q 15. (Safety Project ONLY)	
 The Project will have resources that are equipped and to conditions* 	rained for rescue in the following environmental
(Check all that apply) (Please select applicable values)	
□ Type 1 – Extreme Condition (including but not limit Desert, Heat, Heavy ground cover, Steep difficult to	
Type 2 – Rugged Terrain. Rugged conditions, Altit Moderate to heavy ground cover. (2 points)	rude (generally under 7000 feet), Heat, Cold concerns,

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□ Type 3 – Moderate/Gentle Terrain. Gently rolling terrain, Open spaces, Maintained trailheads, and Agricultural areas. (2 points)
 □ Type 4 – Urban. High traffic, Urban office complexes, man-made surfaces, Public interaction and Park trails. (2 points)

* From the Governor's Office of Emergency Services – Mutual Aid Guidelines, Search and Rescue, Off-Highway Vehicles

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